

10/541899

<p><b>NATIONAL PHASE UTILITY APPLICATION</b></p> <p><b>Transmittal to the (DO/EO/US) Under 35 USC 371</b></p>	<p>Attorney Docket No.: MP-004      First Named Inventor: Theofani TSIORIS      Int'l Application No.: PCT/AU2004/000037      Int'l Filing Date: January 12, 2004      Priority Date Claimed: January 11, 2003      Title: APPLICATION OF HEAT TO A SCREEN OR MESH      COVERING A GUTTER, SPECIFICALLY TO MELT      SNOW OR ICE      Express Mail Label No.: ET 216217884 US</p>
<p><b>Direct all correspondence to Customer No.: 038051</b></p>	
<p>Date: July 9, 2005      Page 1 of 2</p>	

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The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

1. Theofani TSIORIS

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
  - (X) PCT/IB/308 enclosed.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

**OTHER APPLICATION PARTS:**

- (X) 3 Sheets of Drawings.
- (X) Preliminary Amendment in 7 pages.
- (X) Power of Attorney form in one (1) page.
- (X) International Search Report (PCT/ISA/210).
- (X) PCT Forms: PCT/IB/301, 304 & 332; PCT/ISA/237; PCT/IPEA/408 & 409.
- (X) International Application As Published (WO 2004/063488 A1).
- (X) Return prepaid postcard.

**FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

<b>NATIONAL PHASE UTILITY APPLICATION</b> <b>Transmittal to the (DO/EO/US)</b> <b>Under 35 USC 371</b>	Attorney Docket No.: MP-004 First Named Inventor: Theofani TSIORIS Int'l Application No.: PCT/AU2004/000037 Int'l Filing Date: January 12, 2004 Priority Date Claimed: January 11, 2003 Title: APPLICATION OF HEAT TO A SCREEN OR MESH COVERING A GUTTER, SPECIFICALLY TO MELT SNOW OR ICE Express Mail Label No.: ET 216217884 US
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Date: July 9, 2005 Page 2 of 2	

<b>FEE CALCULATION</b>				
<b>FEES TYPE &amp; DETERMINATION</b>		<b>SMALL FEE</b>	<b>CALCULATION</b>	<b>TOTAL</b>
Basic Filing Fee under 1.492(a)		2631 (\$150)		\$150.00
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1) USPTO was the ISA		2641 (\$50)		\$200.00
(2) Foreign Search Report Enclosed		2642 (\$200)		
(3) No Search Report Enclosed		2632 (\$250)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		2643 (\$50)		\$100.00
(2) Non US IPEA / Noncompliant Claims		2633 (\$100)		
Excess Claims	20 - 20 = 0	2615 (\$25)	0 x 25 =	\$0.00
Excess Ind. Claims	2 - 3 = 0	2614 (\$100)	0 x 100 =	\$0.00
<b>TOTAL FEE DUE</b>				<b>\$450.00</b>
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(X) A credit card information sheet indicated in the amount of \$450.00 to cover the Total Fee Due is enclosed.

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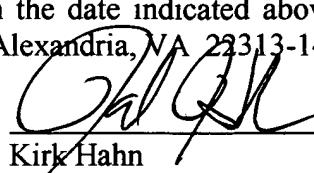
**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : MP-004  
**Applicant(s)** : Theofani TSIORIS  
**For** : APPLICATION OF HEAT TO A SCREEN OR  
MESH COVERING A GUTTER,  
SPECIFICALLY TO MELT SNOW OR ICE  
**Agent** : Kirk Hahn  
**"Express Mail" Label No. :** ET 216217884 US  
**Date of Deposit** : July 9, 2005

I hereby certify that the accompanying

Transmittal letter; Specification in 18 pages; 3 sheets of Drawings; Preliminary Amendment in 7 pages; SIGNED Declaration by Inventor in 2 pages; Power of Attorney form; International Search Report (PCT/ISA/210); International Application As Published (WO 2004/063488 A1); PCT Forms: PCT/IB/301, 304, 308, & 332, PCT/ISA/237, PCT/IPEA/408 & 409; A credit card information sheet; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Kirk Hahn